

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

A 241.71
an 5 M

NATIONAL AGRICULTURAL LIBRARY
RECEIVED

JAN 12 1965

U. S. DEPT. OF AGRICULTURE



MONTHLY

BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

NOVEMBER 1963

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
ANIMAL DISEASE AND PARASITE RESEARCH DIVISION
PLUM ISLAND ANIMAL DISEASE LABORATORY
POST OFFICE BOX 848
GREENPORT, LONG ISLAND, NEW YORK 11944

AFRICAN SWINE FEVER

KORN, G.

PIL

Über die afrikanische Schweinepest und die
Spezifität des Hamadsorptionstestes zu ihrer
Diagnose (The specificity of the hemadsorption
test for African swine fever).

Mh. Tierheilk. 15:9:225-232, 1963

MANSO RIBEIRO, J.

PIL

Attenuation of African swine fever by tissue
culture.

Bull. Off. Int. Epiz. 58:1031-1045, 1962

Index Vet. 31:1:101, 1963

FOOT-AND-MOUTH DISEASE

BOEGEL, K.

PIL

Differentiation of foot-and-mouth disease-entero-
and rhinoviruses by physico-chemical properties.

Congressos Internacionais de Medicina Tropical e
Malaria, 7^o, Rio de Janeiro, 1963. Resumos de
Trabalhos, p. 315.

Cuad. 1:9:1, 1963

BROWN, F., AND CARTWRIGHT, B.

PIL

Purification of radioactive foot-and-mouth
disease virus.

Nature(Lond.) 199:4899:1168-1170, 1963

BURROWS, R., GIERING, W.A., MONAT, G.N., AND
SKINNER, H.H.

PIL

Recent research on modified strains of foot-and-
mouth disease virus.

World Vet. Congress, 17th Hannover, 1963, Vol. 1:
499-504. (SF/605/148)

DAVIE, J.

PIL

Subtype differences in relation to vaccination
in foot-and-mouth disease.

World Vet. Congress, 17th Hannover, Vol. 1:
675-677, 1963. (SF/605/148)

CIACCIO, G.

PIL

Adaptation d'une souche de virus aphteux du group
A a la souris de 24 a 40 jours et au rat de 17 a
18 jours (Adaptation of a strain of FMDV group A
to 24-40 days old mice and to 17-18 days old rats).

DUGOIS, P., AND COLOMBE, L.

PIL

Initial results of the use of ABOB in dermatology.

Bull. Soc. Franc. Derm. Syph. 70:92-93, 1963

Ann. Inst. Pasteur 105:447-449, 1963

Index Med. 4:11:S-3039, 1963

GEEHING, W.A., AND PAY, T.W.F.

PIL

The fate of modified strains of foot-and-mouth disease virus in cattle and sheep.

GRAVES, J.H.

PIL &

Formaldehyde inactivation of foot-and-mouth disease virus as applied to vaccine preparation.

World Vet. Congress, 17th Hannover, Vol. 1: 513-518, 1963. (SF/605/148)

Amer. J. Vet. Res. 24:103:1131-1136, 1963

GOIC, Roberto

PIL

Campaña antiáfosa con vacuna de virus vivo modificada en Venezuela.

Bol. Cent. Salud Pec. 3:31-34, 1963

Cuad. 1:9:2, 1963

HAHNKEFELD, H., AND HAHNKEFELD, E.

PIL

Zuchtung und Abwandlung von Maul- und Klauenseuche-Virus Typ C in einer permanenten Zelllinie aus embryonalem Ferkelhirn (Growth and modification of FMDV Type C in an embryonic piglet-brain cell-line).

Arch. Exp. Vet.-Med. 17:4:893-896, 1963

HEINIG, A.

PIL

Reflections on the present situation of foot-and-mouth disease in the DDR.

(Ge) Monn. f. Vetmed. 18:8:283-285. Ref.
Apr.15, 1963. 41.8 M742

Biblio. Agr. 27:10:130(92819), 1963

PILZ, W., et al*

PIL

Weitere Erfahrungen während der Forschungsarbeiten auf dem Gebiete der MKS-Lebendvakzine (Further experiences on the field of FMD live-vaccine).

World Vet.Congress, 17th Hannover, Vol. 1:
659-660, 1963. (SF/605/148)

*and 7 co-authors.

KOBUSIEWICZ, T., BARANOWSKI, C., AND DZIOKIEWICZ, H. PIL

Determination of the expiration date for chinosol foot-and-mouth disease vaccines.

(Pol) Med.Weter. 19:5:256-257. May 1963.
41.8 M463

Biblio.Agr. 27:10:131(92839), 1963

RAFYI, A., AMIGHI, M., AND RAMYAR, H.

PIL

Prophylactic measures taken in Iran to combat the recent foot-and-mouth disease epidemic caused by Type SAT 1 virus.

Bull.Off.Int.Epiz. 58:1165-1169, 1962

Index Vet. 31:1:136, 1963

PIL

RAJNER, L.S., SKORIN, I.E., AND AVILOFF, V.S.

Cultivation of the foot-and-mouth disease virus
in surviving epithelial tissue of pigs.

World Vet.Congress, 17th Hannover, Vol. 1:
589-592, 1963. (SF/605/148)

PIL

SCHANG, P.J., CAMPION, R.L., TROISI, L.P., AND
GATTO, F.B.

Asociacion de virus aftosos lapinizados con
virus de infeccion lingual en bovinos.

World Vet.Congress, 17th Hannover, Vol. 1:
641-643, 1963. (SF/605/148)

PIL

RUSKA, H., AND RUSKA-MENZE, C.

Die Entstehung von Tropismusenänderungen am
Beispiel der Umbläung des dermatotropen
zum neurotropen Maul- und Klauenseuche-
Virus (Change in tropism of FMDV).

Arch.Ges.Virusforsch. 3:6:341-346, 1947

PIL

SEGURA, Martina, AND DEGIORGI, Emilia

Inactivacion, conservacion y cultivo del virus
aftoso en celulas renales (Inactivation,
conservation and cultivation of FMDV in
kidney cells).

Rev.Invest.Ganaderas 16:59-70, 1963

SEIBOLD, H.R. # PIL &

A revised concept of the lingual lesions in cattle with foot-and-mouth disease.

Amer.J.Vet.Res. 24:103:1123-1130, 1963

TERBRUGGEN, Friedrich #5812

Ueber die Haltbarkeit des Maul- und Klauenseuchevirus in Milch und Milkererprodukten. I. Mitteilung. (The survival of the virus of foot-and-mouth disease in milk and dairy products. Part I.).

Dtsch.Tierarztl.Wschr. 129-134, 1932

SELLERS, Robert F. PIL

Problemas de la aftosa.

Rev.Vet.Venezol. 15:84:41-49, 1963

Cuad. 1:9:2, 1963

TERBRUGGEN, Friedrich #5813

Ueber die Haltbarkeit des Maul- und Klauenseuchevirus in Milch und Milkererprodukten. II. Mitteilung: Kafe und Molken. (The survival of the virus of foot-and-mouth disease in milk and dairy products. Part II. Cheese and whey.).

Dtsch.Tierarztl.Wschr. 529-533, 1932

TORRES, Fausto de Almeida, et al.*

PIL

Elaboracao de vacina inativada, liofilizada, contra a febre aftosa e comparacao do seu poder antigenico com o da vacina liquida. 12 p., 1963.

Cuad. 1:9:2, 1963

*Co-authors not listed.

UBERTINI, B.

PIL

Foot-and-mouth disease of swine; present possibilities of control.

(It) Reggio Emilia. Cam. di Com. Indus. e Agr. Rass. Econ. 18:4:1-5. Apr. 1963. 287 R26

Biblio. Agr. 27:10:165(94077), 1963

TYRRELL, K.M.

PIL

The spread of foot-and-mouth disease S.A.T.1 to Europe.

The State Vet. J. 18:54:223-231, 1963

VECKENSTEDT, A., AND WAGNER, S.

PIL

Prufung verschiedener Mausestämme auf ihre Empfänglichkeit für neurotropes Maul- und Klauenseuche-Virus. II. In Abhängigkeit vom Alter der Tiere (Examination of various mouse-strains on their susceptibility to FMD neurotropes. II. Dependence from the age of animals).

Arch. Exp. Vet.-Med. 17:4:897-907, 1963

PIL

WILLEMS, R.

PIL

WILLIAMS, H.E.

Mesa redonda sobre la estandarizacion de la
vacuna antiaftosa (Round table conference
on the standardization of FMD vaccine).

Studies on the virus of louping-ill.
-Thesis, Edinburgh, 1961

Gac.Vet. 25:158:416-417, 1963

Index Vet. 31:1:179, 1963

LOUPING ILL

PIL

#5825

WATT, J.A.

WILSON, D.R., AND GORDON, W.S.

Louping-ill in red grouse.

Studies in louping-ill. IV. -Passive Immunity.

Vet.Rec. 75:44:1151, 1963

J.Comp.Path. 58:3:210-226, 1948

RIFT VALLEY FEVER

-9-

PIL

#5821

COACKLEY, W.

PETEK, M.

The effect of recently isolated strains of Rift Valley fever virus on lamb testis cell cultures.

Relazione tra morbillo umano, cimurro del cane e peste bovina (Relationship between measles, dog distemper and rinderpest).

J.Path.Bact. 86:2:530-532, 1963

Vet.Ital. 9:147-148, 1958

RINDERPEST

PIL

PIL

BROWN, R.D.

SCOTT, G.R., MACLEOD, A.K., AND RAMPTON, C.S.

Rinderpest immunity in calves.

Goats as donors of rinderpest hyperimmune serum.

-Thesis, Edinburgh, 1960

Index Vet. 31:1:23, 1963

Vet.Rec. 75:46:1221-1222, 1963 - Letters to the Editor.

SCRAPIE

PIL

BECK, E., DANIEL, P.M., AND PARRY, H.B.

Hypothalamic and cerebellar system degeneration
in sheep with "scrapie".

Proc. IV Int. Congr. Neuropath., Munich 1961,
3:269-274, 1962.

Index Vet. 31:1:14, 1963

HOURRIGAN, J.L.

Epidemiology of scrapie in the United States.

World Vet. Congress, 17th Hannover, Vol. 1:
619-624, 1963. (SF/605/I48)

GORDON, W.S.

#5822

Investigation of sheep diseases - The symptoms
of scrapie.

Nat'l. Sheep Breeders' Assoc. Year Book 26-31,
1957.

HULLAND, T.J.

PIL

A study of the skeletal muscles of sheep, with
special reference to scrapie disease.

-Thesis, Edinburgh, 1961

Index Vet. 31:1:78, 1963

PIL

SHEEP POX

PIL

PATTISON, I.H., GORDON, W.S., AND MILLSON, G.C.

Experimental production of scrapie in goats.

BORISOVICH, Y.F.

PIL

Immunobiological properties of dried, chick-embryo virus vaccine against sheep pox.

J.Comp.Path. 69:3:300-312, 1959

Trudy nauchno-Kontrol.Inst.Vet.Preparatov
10:105-109, 1962. En ruso. Extr. en: Vet.
Bull. 33:8:2749, 1963.

Cuad. 1:9:6, 1963

TESCHEN DISEASE

PIL

PATTISON, I.H., AND MILLSON, G.C.

Scrapie produced experimentally in goats with special reference, to the clinical syndrome.

MORONHA, Fernando de

PIL

Chromosomenuntersuchen an einem latent mit
Teschchen-Virus infizierten Zellstamm aus Schweine-
nieren (Studies on chromosomes of a strain of
renal cells from pigs after a latent infection
with Teschen virus).

J.Comp.Path. 71:2:101-108, 1961 - & 4 plates

Zbl.Bakt., I.Abtt.Orig. 190:1:7-26, 1963

SZURMAN, J.

PIL

Die Eigenschaften einer infektiösen Nucleinsäure aus dem Virus der Teschener Krankheit (Encephalomyelitis enzootica suum).

World Vet. Congress, 17th Hannover, Vol. 1: 697, 1963. (SF/605/148)

STONE, S.S., AND DELAY, P.D.

PIL & #7018

A rapid complement-fixation test for identification of vesicular stomatitis virus in cattle.

Amer. J. Vet. Res. 24:102:1060-1062, 1963

VESICULAR STOMATITIS

SAXEN, Lauri, VAINIO, Tapant, AND TOIVONEN, Sulo

PIL

Viral susceptibility and embryonic differentiation.
1. The histopathology of mouse kidney rudiments infected with polyoma and vesicular stomatitis viruses in vitro.

Acta Path. Microbiol. Scand. 58:2:191-204, 1963

VAINIO, Tapant, SAXEN, Lauri, AND TOIVONEN, Sulo

PIL

Viral susceptibility and embryonic differentiation.
2. Immunofluorescence studies of viral infection in the developing mouse kidney in vitro.

Acta Path. Microbiol. Scand. 58:2:205-211, 1963

VISNA (Iceland) DISEASE

PIL

PETTE, E., MANNWEILER, K., AND PALACTIOS, O.

Visna diseases of sheep. The problem of viral
granulomatous encephalitis.

Dtsch.Z.Nervenheilk. 182:635-651, 1961

Index Vet. 31:1:127, 1963

MESELEBRON DISEASE

PIL

MOREL, P.C.

Arbor viruses of domestic animals in Africa.

Bull. Off. Int. Epiz. 58:391-425, 1962

Index Vet. 31:1:108, 1963

